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62.73

Price List

SPRING, 1943

This supersedes all prior prices quoted at any time.

NUT TREE NURSERIES

JOHN W. HERSHEY, Owner

DOWNINGTOWN, PA.

Phone—Downingtown 446 W

This Nursery is the National Headquarters for
Information on Scientific Tree Crop Culture.

Tree crops increase income by harvesting crops from unplowable acres. Decreases feed costs on cattle and poultry raising. Makes game profitable.



As we go to press our standard policy must be slightly changed. The amount of service I can give in the form of laying out and planting must be limited, except by mail. By the same token those who've been wishing for years to plant some nut trees or wild life trees can do so because of more cash available. The depression of the '30's taught many how to live because being too poor to rush around they stayed home and became acquainted with the soil and things that grow from it. More thrilling than any Broadway show. Rationing will have the same affect.

If you can't plant them all in one weekend we can ship each week what you can plant.

And remember folks, when buying crop trees you want the best. The Hershey Way, is SEED, SCION and STRAIN SELECTION, plus soil management that makes for the **most** healthy trees. And last of all trees are wax dipped before shipping. The sum total is a better investment for you.

So make up your order and send it to

THE NUT TREE NURSERIES,
DOWNINGTOWN, PA.

Conditions do not warrant our printing a new illustrated descriptive catalogue. Will be glad to mail our old one in request. It's interesting.

$$\frac{\text{Idle People}}{\text{Idle Acres}} + \frac{\text{Idle Money}}{\text{Tree Crops}} = \text{Prosperity}$$

Terms

Prices subject to change without notice.

All orders from new customers must be accompanied with a 25% deposit, balance C. O. D., or money to be forwarded before shipment is made. Old customers can have terms made agreeable to the occasion. All prices f.o.b. Downingtown.

Our responsibility ceases when shipment has been delivered to the hands of the carrier (or transportation agency).

Six sold at the dozen rate and three of any one variety can be selected in making up the dozen rate, 50 at the hundred rate.

No order where an affidavit must accompany invoice will be considered for less than \$10.00.

All Prices subject to change with notice. All agreements subject to war conditions.

Grafted Black Walnut

Juglans Nigra

The Commercial Tree of the North

The thin-shelled grafted varieties. The commercial nut tree for the north and a good partner for the Pecan in the middle south and southwest. Write for quantity rates.

I can say without reserve we have the finest Block of walnuts ever grown.

Black Walnut Varieties

Thomas, Stabler, Ohio and Elmer Myers

ELMER MYERS. This new variety is one of the thinnest shelled. Tree a nice grower and evidently an early bearer as observed by 10 years of observation. Not over 3-4 ft.

	Each	Dozen
2—3 feet.....	\$1.75	\$17.50
3—4 feet.....	2.00	20.00
4—5 feet.....	2.25	22.50
5—6 feet.....	2.50	25.00

Larger Trees, Same Varieties, Bearing Age

(Thomas only)

2 and 3 years old

	Each	Dozen
6—7 feet, branched.....	\$3.00	\$30.00
7—8 feet, nice head.....	3.50	35.00

Balled and burlapped, \$2.50 per tree extra

8—10 feet, 3 years, nice head.....	\$4.50	\$45.00
10—12 feet, 4 years, nice head.....	5.50	55.00

Balled and burlapped, \$3.50 per tree extra

	Each
12—15 feet B. and B., only.....	\$11.50

For large plantings write for reduced rates

Six sold at dozen rate

For larger trees ask for Speciman List

Broadview English or Persian Walnut

J. Regia

We are pleased to offer this variety as the first real hardy English ever offered. Smooth shelled. Beautiful. Don't miss planting a few. Bears early.

	Each
2—3 feet.....	\$3.00
3—4 feet.....	3.50

Balled and burlapped \$2.00 each, extra.

Cut Leaf Black Walnut

J. Nigra Laciniata

Keystone Variety

	Each
2—3 feet.....	\$2.25
3—4 feet.....	2.50
4—5 feet.....	2.75
5—6 feet.....	3.00

Balled and burlapped, \$2.00 extra

Butternuts

J. Cinerea

Seedlings Only

	Each	Dozen
2—3 feet.....	\$.50	\$ 5.00
3—4 ft.....	.75	7.50
4—5 ft.....	1.00	10.00

Grafted Pecans, Hicans, Shagbark Hickories

HICORIA—The most ornamental tree in the world.

PECAN—*H. Olivieformis*—Hardy early bearing varieties;
Greenriver, Busseron, Posey.

HICAN—pecan x shellbark hybrid, Wright variety.

HYBRID HICKORY—Fairbanks variety.

	Each
2—3 feet.....	\$2.25
3—4 feet.....	2.75

Filberts

Corylus Avellana

These beautiful, ornamental bush-like trees make excellent lawn specimens, either trimmed up like a tree or let sucker in many stems as a bush. Bear in 2 to 4 years.

Barcelona, DuChilly, Daviana, White Aveline

Must plant two for pollination

3—5 feet.....	\$1.50	\$15.00
5—7 feet.....	2.00	20.00

Chestnuts (Chinese)

Castanea Mollissima

Sweet, delicious, Blight resistant.

For years some effort has been made by individuals to select named varieties of this Chinese Chestnut (*castanea mollissima*). However, they come so nearly true from seed, we recommend the planting of seedlings for home and commercial use. A large field awaits the use of the Chestnut when the American people become convinced that they are resistant enough to the blight to make them worth while planting.

Here's some evidence—A man from Elkton, Maryland writes "In my grove of 150, ten year chinese chestnuts many bore 30 to 40 pounds per tree. I want to plant 200 more even tho I'm 70 years old.

A man from Reading writes—"The dozen one-year trees I got from you set in an open woodsy space all bore at three years, one bore 1 quart. I thought it would break itself down. At four years they all bore, this one bearing 1½ qts. I want to plant 50 acres as soon as the war is over."

Whenever I need a lift I step over to see my neighbor's bearing grove of 80 to 100 trees. Void of intellectual dreams of an ideal short hour work world, they put in two 12 hour shifts a day growing food that you and I might enjoy.

	Each	Dozen	100 Rate
1-year trees, 10—15 inches, 4 trees \$1.00.....		\$ 3.00	\$25.00
2-year strong, 3 for.....	\$1.00	3.50	
2—3 feet, transplanted trees..	0.75	7.50	

Honey Locust (Thornless)

Gleditsia triacanthos inermis

Sweet pods for cattle feed.

Will grow 5 tons of fodder containing 1½ tons of cane sugar per acre. These large pithy pods run to 33% sugar 13% protein and more startling, nearly a 1000 units of Vitamines B₂ and some B₁. Famous for growth value.

<i>Calhoun—</i>	<i>Millwood—</i>	Each	Dozen
1—2 feet.....		\$0.75	\$ 7.50
2—3 feet.....		1.00	10.00
3—4 feet.....		1.25	12.50
4—5 feet.....		1.50	15.00
5—6 feet.....		1.75	17.50
6—7 feet.....		2.00	20.00

Write for quantity rates.

Wm. Penn Black Walnut Seedlings

SUPERIOR STRAIN, RAPID GROWING

Juglans Nigra

For reforesting.

Wax dipped and pruned for planting. And you never saw such roots.

	15-24 in.
4.....	\$1.00
12.....	2.00

Wm. Penn Oaks

Quercus Alba

Q. Macrocarpa

White and burr or mossy cup

Wax dipped special-grown for making fine roots 3 yrs. old.

	12-18 in.	18-30 in.
4.....	\$ 1.00	\$ 1.25
12.....	2.00	3.00
100.....	9.00	12.00
1000.....	50.00	55.00
Turkey oak (<i>Q. Cerris</i>). One year.		
		12-15 in.
4.....		\$1.00
12.....		2.00

Evan Burr Oak

or mossy cup, transplanted

	Each
3—4 feet.....	\$1.25
4—5 feet.....	1.50
5—6 feet.....	2.00
6—7 feet.....	2.25

Chinkapin Oak

Q. Muehlenbergii

Am delighted to be able to offer a limited number of these transplanted sweet acorn prize winning trees.

	Each
3—4 feet.....	\$1.25
4—5 feet.....	1.50
5—6 feet.....	1.75

Amelanchier

Often known as Shadberry, Juneberry, or Servisberry
Bird feed, chicken feed, for dessert, ornamental

<i>Stolenifera—bush form</i>	Each	Dozen
Small plants.....	\$0.40	\$ 4.00
2—3 feet, strong bushy plants.....	.60	6.00
3—5 feet, strong bushy plants.....	1.00	10.00
<i>Laevis—tree form</i>	Each	Dozen
3—4 feet.....	\$1.00	\$10.00
4—5 feet.....	1.25	12.50
5—6 feet.....	1.75	17.50
6—7 feet.....	2.00	20.00
8—10 feet.....	3.00	

Persimmons

Diospyros Virginiana

Ornamental; delightful large, sweet fruit.

<i>Early Golden—Lambert—Buhrman</i>	Each	Dozen
3—4 feet.....	\$2.00	\$20.00
4—5 feet.....	2.50	25.00
5—6 feet.....	3.00	30.00
<i>Balled and burlapped, \$2.00 per tree extra</i>		
6—7 feet.....	3.50	35.00
7—8 feet.....	4.00	40.00

B. B. \$2.50 per tree extra.

You should see the beautiful trees 2 and 3 years old bearing in the nursery row.

Write for quantity rates.

Blight Resistant Pears

Maxine

Cayuga

Resembles Bartlett Resembles sickel

Sand Pear, ornamental, used as salad pear. Wild life feed. Fruit hangs until Jan. 1st.

	Each	Dozen
3—4 feet.....	\$0.50	\$ 5.00
4—5 feet.....	.75	7.50
(Maxine only)		
5—6 feet.....	\$1.00	\$10.00
6—7 feet, 2 yr.....	1.25	12.50
7—8 feet, 2 yr.....	1.50	15.00

Mulberry

Morus

Grafted mulberry, Downing and several new varieties:

	Each	Dozen
4—5 feet.....	1.50	15.00
10—12 feet (2 yrs.).....	3.00	30.00

Ginkgo Biloba

Salisburia (Maiden Hair)

The stone-age tree, beautiful and magnificent.

	Each
3—4 feet.....	\$1.50
4—5 feet.....	2.00

Golden Weeping Willows

	Each
5—7 feet.....	\$1.50
7—10 feet.....	2.50
10—12 feet.....	3.00

Flowering Crab

Purpurea

Blooms, gorgeous, foliage beautiful, fruit attractive, red. Small but fine for jellies. Bird food.

	Each
One year	
3—4 feet.....	\$.75
4—5 feet.....	1.00
Two years	Each
5—6 feet.....	\$1.50
6—7 feet.....	1.75

Dogwood, Native White Flowering

Cornus Florida

We have the finest stock in America.

	Bare Root	
Size	Each	Dozen
3—4 feet.....	\$0.75	\$ 7.50
4—5 feet.....	1.25	12.50
5—6 feet, branched.....	1.75	17.50
6—7 feet, branched.....	2.00	20.00

Club Selections for Planting Chicken Lots

Suggested Selection: 3 Jujube, 3 American mulberry, 3 Servisberry, 3 Sweet acorn white oak.

Special offer on this combination, \$2.00

European Mt. Ash

Sorbus Aucuparia

One of the most beautiful umbrella like small lawn ornamentals. Their attractive fruit grow in large clusters not only decorate the home landscape but feed birds, expecially quail and pheasants all winter. Must plant 2 for pollenation.

(Also listed under wild life trees.)

	Each	Dozen
12 inch (small).....	\$.15	\$ 1.50
2—3 feet.....	.75	7.50
3—4 feet.....	1.25	12.50
4—5 feet.....	1.50	15.00
5—6 feet.....	1.75	17.50
6—7 feet.....	2.00	20.00

RED BUD (*Ceris Canadensis*)

As America becomes more conscious of native plants and fruits, the Red Bud is receiving greater respect, with its purple, rope-like branches of flowers. Maximum height 15 ft. but growth is slow.

3-4'—\$1.00, 4-5'—\$1.25

For larger trees, request Specimen List.

PINK LOCUST (*Robinia Hispida*)

Should be used for naturalization on banks and knolls. The delicate candy-pink flowers are extremely fascinating and different. Maximum height not over 6 ft. 2-3'—75c; 3-4'—\$1.00.

SCOTCH BROOM (*Cytisus Scoporius*)

Excellent for holding banks and a successful soil builder. Grows most anywhere. An attractive, odd, ornamental plant. 1-2' 1 plant for 35c, 12 plants for \$3.50, 2-3'—1 plant for 50c, 12 plants for \$5.00.

The John W. Hershey Nut Cracker

Out for the duration, order now for after Hitler loses the war. Price \$7.50, more or less.

Wire Tree Protectors Against Rabbits

How many can you use? 18 in. high, 3 in. calip. Write for prices.

PLANTING SUGGESTIONS

I suggest you start out with a planting of walnut 60 x 60 ft. this makes 12 per acre. Then set a chestnut in each center of each square of walnut making 12 chestnuts per acre. This gives you a nice balance in space and soil use for the walnut is tall and deep rooted and the chestnut is more shallow rooted with a lower head.

Plants for Wildlife Feeding

This is one of the most complete lists of nursery stock for wildlife ever offered. Also note the ornamental effect of this list for farm and landscape plantings.

A game program without permanent feed is futile. Adequate plantings of woody food-bearing plants is the solution.

Criticism of game management, either state or federal, is childish. Pitch in and help them by setting an example to the public by planting your own lands and sponsoring club plantings, thereby being the pacemaker for lawmakers and backers-ups of game commissions.

How to Plant a Border for Best Results in Bird Feeding

Standard trees set 30 to 40 feet apart in the back. Then set the 20-25 ft. growing species between and in front. Intersperse with the 5 to 10 ft. growing sizes and use in rows in front.

The ultimate effect will be an ornamental bank nearly all year—a solid hawk screen where birds can feed in safety and scoot to cover among the low bushes if attacked by predatory birds.

This stock is limited and so's game without food. How many can you use? All hard to transplant stock cut back and wax dipped to insure the highest possible survival.

Many people wish to plant a few. To be of service to all we've made the following schedule when less than a hundred is ordered.

1 to 24 double the hundred rate.

25 at the hundred rate.

300 at the thousand rate.

For large mass planting special rates.

Blue print of above described border, \$1.00. It is decidedly clearer than any description.

Approx. Height of Growth	Name	Price Per 100	Price Per 1000
6 ft.	Aronia arbutifolia (red choke-cherry), 12-18".....	\$3.00	\$25.00
12-15 ft.	Amelanchier stolonifera (June-berry) bush, 4-6".....	7.50	
	12-18".....	15.00	
20-25 ft.	Cornus Florida (dogwood), 18-24".....	7.00	60.00
12-15 ft.	Corylus (filbert) seedlings, superior to hazel, supply limited, 18-24".....	7.00	
For select variety, see page 3.			
20-25 ft.	Crataegus cordata (Washington thorn), 12-18".....	10.00	80.00
30-35 ft.	Castanea, mollissima (Chinese chestnut), 10-15".....	25.00	
30-40 ft.	Diospyros Virginiana. (Persimmons.) Select seedlings. Bears a fine fruit in 5-6 years. These are not the carelessly grown stock of the nursery trade. Have excellent roots for transplanting, 12-18".....	6.00	50.00
20-25 ft.	*Elaeagnus angustifolia (Russian olive), 12-18".....	4.00	25.00
75 ft.	Fagus Americana (beech), 12-18".....	3.00	20.00

* Do not plant in low, wet, compact soil.

100 ft. Ginkgo biloba salisburia, 6-8"...	6.00	50.00
20-25 ft. Malus (Siberian Crab), 12-18"...	10.00	70.00
3-4 ft. \$1.00; doz. \$10.00.	50.00	
30-35 ft. Morus (mulberry), select seedlings, 12-18".....	2.50	20.00
20-25 ft. Prunus (wild plum), 12-18"....	4.00	25.00
40-50 ft. P. Serotina (wild cherry). Not only one of the best summer foods but is a trap for tent caterpillars. A moth lays so many eggs and selects the most desirable tree first. Have it for her and save your orchards. Burn or spray the tents in the cherry where no harm is done, 12-18".....	3.50	25.00
Have a few specimens quoted on request.		
30-35 ft. Pyrus Serotina (Chinese sand pear). I kept these pears under a light leaf mould until April 15th last year, 12-18".....	3.00	25.00
12-15 ft. Rhamnus frangula (buckthorn), 12-18".....	5.00	40.00
6-8 ft. Rhus copallina (shiny sumac), 12-18".....	2.00	15.00
6 ft. R. canadensis (fragrant sumac), 12-18".....	4.00	25.00
50-60 ft. Sorbus Aucuparia (Mountain ash), 12-18".....	7.00	60.00
4-6 ft. Symphoricarpos vulgaris (coral-berry), 12-18".....	2.50	20.00
4-6 ft. S. Racemosus (white snow-berry), 12-18".....	7.00	
Vitis cordifolia (frost grape). Very important for game food. Plant on fence rows and ridges but not among trees as they climb all over and strangle them, 12-18".....	4.00	30.00
15-20 ft. Viburnum prunifolium (black haw), 18-24".....	30.00	

Join the Thriving, Dynamic
PENNA. NUT GROWERS ASSOCIATION

DON'T FORGET!

\$1.50 per year including the Forest Leaves Magazine. This is the only publication in the world on Northern Nut Culture and Tree Crops.

TREE CROPS

By DR. J. RUSSELL SMITH

Father of all soil conservation in America

A Solution to Some of Our Economic Problems.

This dynamic treatise, a world compilation on the use of crop trees in a mountain agriculture is the Bible to America's future land use. If you wish to get in on the ground floor don't fail to read this fascinating book. Price, \$3.50 postpaid.

TREE CROP CULTURE, 10c

A pamphlet on planting and cultural care of tree crops.

Based on 20 years' intense practical study and experience. Don't miss it.

Nut Trees Make Dandy Christmas Gifts